

From: [Ayres, Rebecca](#)
To: [Adams, Adam](#)
Subject: RE: US Oil Recovery: Any Concern for Dioxins/Furan?
Date: Friday, March 08, 2013 11:46:14 AM

We never sampled for dioxin/furan. There should be no reason to suspect them in the retention pond as this is basically rain water that has been collected. I have Mark running the PCB query now.

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From: Adams, Adam [mailto:Adams.Adam@epa.gov]
Sent: Friday, March 08, 2013 10:18 AM
To: Ayres, Rebecca
Subject: Fw: US Oil Recovery: Any Concern for Dioxins/Furan?

Since I'm out, can you send me an answer on this, please?
Thanks. I think the only similar analysis we may have done was for some pcbs for waste profile.

From: Kendrick, Bret
Sent: Thursday, March 07, 2013 8:08:12 PM
To: Lam Tran; Adams, Adam
Cc: Josiam, Raji
Subject: RE: US Oil Recovery: Any Concern for Dioxins/Furan?

Lam,

Site Assessment did not analyze any samples for dioxins/furans. Based on my understanding of the site and the wastes that were accepted and processed, I would not anticipate there would be any dioxins/furans directly related to the waste streams present at the site. This would be especially true for the contents of the retention pond. However, Adam may additional information that may change my mind...

Bret Kendrick
Site Assessment Manager
Superfund Division
U.S. EPA, Region 6

From: Lam Tran [lam.tran@tceq.texas.gov]
Sent: Thursday, March 07, 2013 4:05 PM
To: Kendrick, Bret; Adams, Adam
Cc: Josiam, Raji
Subject: US Oil Recovery: Any Concern for Dioxins/Furan?

Bret and Adam,

The PRP of USOR submitted to me an "Abbreviated Technical Report" (ATR) to get permission from TCEQ Industrial Waste Permitting to discharge the water from the retention pond into the Vince Bayou. I'm reviewing the document and the TCEQ ATR checklist asked about dioxins/furan (page 2-11), and the PRP believes that **no** dioxins/furan are at the facility. However, they did sampled/analyzed the 7 variance of PCB and result was undetected.

Did EPA ever take sample of the waste and analyze for dioxins/furan? Should there be reason to test for dioxins/furan?

According the summary in link below, PCB and dioxin/furan are not one of the CoC.

<http://www.epa.gov/superfund/sites/npl/nar1854.htm>

Link to ATR file

<http://www.pbwillc.com/secureshare/link.ashx/usor-tpdes-abbrev-tech-rpt.pdf>

Lam Tran

Superfund | TCEQ

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